

Other: Twin Otter International 02/10/17

Aircraft:

Other: Twin Otter International

Flight Number:

7

Payload Configuration:

WISM

Nav Data Collected:

Yes

Total Flight Time:

1.8 hours

Submitted by:

Sommer tBeddingfield on 02/22/17

Flight Segments:

| | | | |
|---------------------------|---|----------------|------------------|
| From: | GJT | To: | GJT |
| Start: | 02/10/17 09:15 Z | Finish: | 02/10/17 11:00 Z |
| Flight Time: | 1.8 hours | | |
| Log Number: | 17M014 - Completed as of this flight. | PI: | Lora Koenig |
| Funding Source: | Parminder Ghuman - NASA - SMD - ESD ESTO - IIP Program Manager | | |
| Purpose of Flight: | Science | | |
| Comments: | Flight plan was for science flights over the Grand Mesa, a pass over the Colorado river and an overpass of the corner reflectors at the airport. The radiometer did not operate to allow all six channels of the radar to collect data. The radar collected data throughout the flight on all six channels. | | |

Flight Hour Summary:

| | 16M038 | 17M014 |
|---------------------------------------|--------|--------|
| Flight Hours Approved in SOFRS | | 12 |
| Total Used | 0 | 7.3 |
| Total Remaining | | 4.7 |

17M014 Flight Reports

| Date | Flt # | Purpose of Flight | Duration | Running Total | Hours Remaining |
|--------------------------|-------|-------------------|----------|---------------|-----------------|
| 02/03/17 | 1 | Science | 0.8 | 0.8 | 11.2 |
| 02/05/17 | 2 | Science | 0.8 | 1.6 | 10.4 |
| 02/05/17 | 3 | Science | 0.7 | 2.3 | 9.7 |
| 02/06/17 | 4 | Science | 0.8 | 3.1 | 8.9 |
| 02/08/17 | 5 | Science | 0.5 | 3.6 | 8.4 |
| 02/09/17 | 6 | Science | 1.9 | 5.5 | 6.5 |
| 02/10/17 | 7 | Science | 1.8 | 7.3 | 4.7 |

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